INFORMATION REPORT INFORMATION REPORT

CENTRAL INTELLIGENCE AGENCY

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SECRET COUNTRY USSR (Arctic) REPORT 25X1 **SUBJECT** 1. Soviet Defensive Meneuvers in the Arctic DATE DISTR. 10 November 1955 2. Training Course for Interceptor Pilots in Anti-Atomic Defense NO. OF PAGES DATE OF INFO. RD REQUIREMENT NO. PLACE ACQUIRE REFERENCES 25X1 DATE ACQUIRED This is UNEVALUATED Information SOURCE EVALUATIONS ARE DEFINITIVE. APPRAISAL OF CONTENT IS TENTATIVE

- 1. Maneuvers and tests were performed by the Soviets in the Arctic in winter 1954=55.

 The purpose of the tests was to determine how effectively attacking aircraft could be detected and intercepted before they reached the Arctic coast.

 Aircraft and missiles were used for interception. It was proved that one—third of the attacking aircraft could be shot down prior to their reaching the coast. Although they were of the opinion that a certain number of the remaining aircraft could be shot down over the continent, Soviet military experts concluded that security from atomic attack could not be guaranteed. Intensive tests are now being carried out on a new type of atomic (sic) aircraft for interception and on a new type of missile.
- 2. The Soviet commission for atomic energy has instituted a special training course for interceptor pilots.

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